

PARTS & SERVICE NEWS

REF NO.	AA04187
DATE	December 23, 2004

- SUBJECT:** BRAKE ACCUMULATOR LINE FILTER HOUSING CRACKING
- PURPOSE:** The present is to advise field of the part improvement for brake filter case on the accumulator line. In case replacement is needed, refer to the corresponding shop manual to replace the filter case with the new part suggested below.
- APPLICATION:** WA200-5L Wheel Loader Serial Number A82001 through A82013
 WA250-5L Wheel Loader Serial Number A73001 through A73204
 WA250PT-5L Wheel Loader Serial Number A79001 through A79077
 WA320-3L Wheel Loader Serial Number A30001 and UP
 WA320-3MC Wheel Loader Serial Number A31001 and UP
 WA320-5L Wheel Loader Serial Number A32001 through A32129
 WA380-3L Wheel Loader Serial Number A50001 and UP
 WA380-3MC Wheel Loader Serial Number A51001 and UP
 WA380-5L Wheel Loader Serial Number A52001 through A52320
 WA400-5L Wheel Loader Serial Number A40001 through A40058
 WA420-3L Wheel Loader Serial Number A30001 and UP
 WA420-3MC Wheel Loader Serial Number A31001 and UP
 WA450-3L Wheel Loader Serial Number A30001 and UP
 WA450-3MC Wheel Loader Serial Number A31001 and UP
 WA450-5L Wheel Loader Serial Number A360011 through A36246
 WA480-5L Wheel Loader Serial Number A37001 through A37077
 WA500-3LK Wheel Loader Serial Number A71001 through A72169
- FAILURE CODE:** 2C4M37
- DESCRIPTION:** To remove and replace defective filter housing

MACHINE PREPARATION

1. Park the machine on a flat level surface; lower the work equipment to the ground. Shut off the engine and cycle the controls to remove any residual hydraulic pressure from the work equipment circuits. Turn the parking brake switch on and block any tracks or wheels if necessary.
2. Remove the key from the ignition switch until the repairs are complete. Place a tag on the steering control's advising: "This machine is being repaired. It should not be started or moved for any reason until the tag is removed by the person doing the repairs."



WARNING! Observe all safety and precautionary standards as dictated by the environment and work conditions under which the equipment will be inspected, reworked and repaired. consult the "Shop Manual" and "Operator's and Maintenance Manual" and your "Komatsu district service manager" with any/all questions regarding safety.

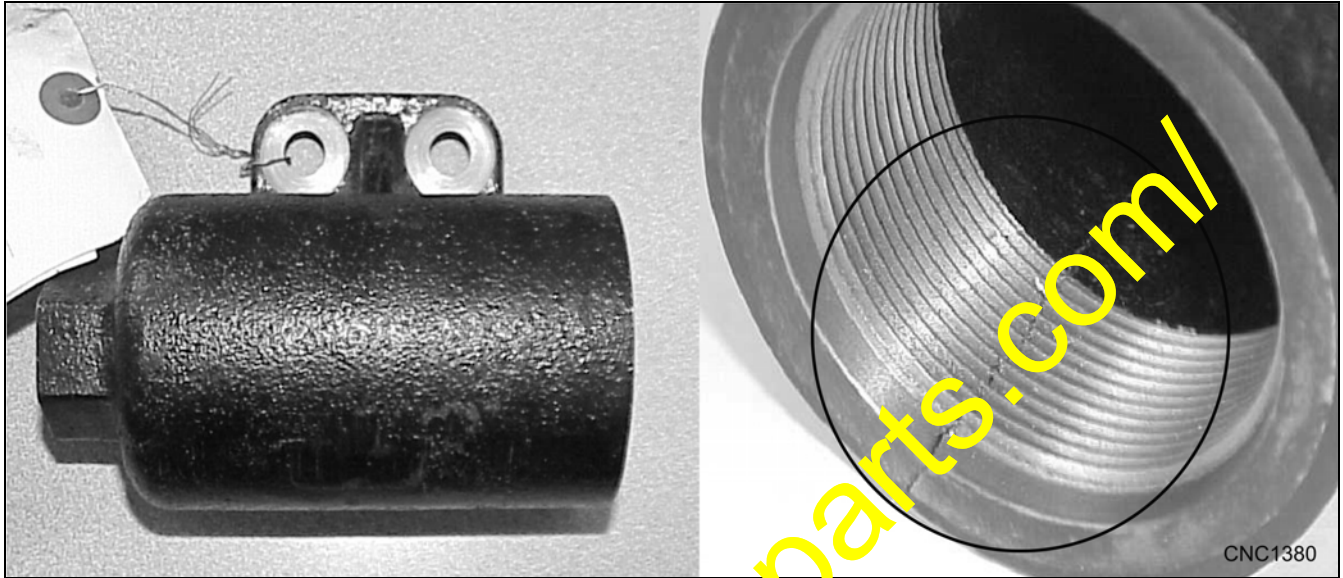
Remark

These instructions are intended to supplement the service data contained in the appropriate "Shop Manual". Always refer to that manual for Removal, Installation, Disassembly and Reassembly instructions when not contained in this document.

PART LISTING

No.	Part Number	Description	Qty.	Remark
1	421-43-22561 (421-43-22560)	BRAKE FILTER HOUSING (BRAKE FILTER HOUSING)	1 (1)	Replace

★ Old cracked filter housing to be replaced



★ New filter housing to be installed

